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DATE MAILED: 01/23/2002

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/305,121	05/04/1999	SARATH D. GUNAPALA	06816/065002	1634
75	590 01/23/2002			
SCOTT C HARRIS FISH AND RICHARDSON PC SUITE 1400			EXAMINER	
			BAUMEISTER, BRADLEY W	
4225 EXECUTIVE SQUARE LA JOLLA, CA 92037			ART UNIT	PAPER NUMBER
,			2815	

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action

Application No. 09/305,121

Applicant(s)

Gunapala et al.

Examiner

Bradley Baumeister

Art Unit 2815



	MAILING DATE of this communication appears on the cover sheet with the correspondence address
rejection under allowance; (2)	FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. ther action by the applicant is required to avoid the abandonment of this application. A proper reply to a final of 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination liance with 37 CFR 1.114.
·	THE PERIOD FOR REPLY [check only a) or b)]
a) 💢 The p	period for reply expires omnths from the mailing date of the final rejection.
expir	ew of the early submission of the proposed reply (within two months as set forth in MPEP § 706.07 (f)), the period for reply es on the mailing date of this Advisory Action, OR continues to run from the mailing date of the final rejection, whichever er. In no event, however, will the statutory period for the reply expire later than SIX MONTHS from the mailing date of the final tion.
extension fee appropriate e set in the fin	f time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate is have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally al Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).
1. A Notice 37 CFF	te of Appeal was filed on <u>Nov 9, 2001</u> . Appellant's Brief must be filed within the period set forth in 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.
requisit	
	pposed amendment(s) will not be entered because:
· · · · · ·	raise new issues that would require further consideration and/or search. (See NOTE below);
	raise the issue of new matter. (See NOTE below);
	are not deemed to place the application in better form for appeal by materially reducing or simplifying the es for appeal; and/or
(d) 🗆 they	present additional claims without cancelling a corresponding number of finally rejected claims.
NOTE:	At least the deletion of the limitation in claim 1 requiring one well to be made of GaAs and the second well
	to be made of InGaAs requires further consideration and search.
4. Applica	nt's reply has overcome the following rejection(s):
5. □ Newly separat	proposed or amended claim(s) would be allowable if submitted in a e, timely filed amendment cancelling the non-allowable claim(s).
	☐ affidavit, b) ☐ exhibit, or c) ☐ request for reconsideration has been considered but does NOT place the tion in condition for allowance because:
	idavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly raised Examiner in the final rejection.
8. 🛛 For pur	poses of Appeal, the status of the claim(s) is as follows (see attached written explanation, if any):
Claim(s	allowed:
	o) objected to:
	rejected: <u>1, 3, 4, 11-14, and 16-20</u>
9. The pro	posed drawing correction filed on a) \Box has b) \Box has not been approved by the Examiner.
10. ☐ Note the	attached Information Disclosure Statement(s) (PTO-1449) Paper No(s).
11.☐ Other:	EDDIE LEE
	SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2800